

1c841 U. S. PTO  
09/773050

		Subclass	ISSUE CLASSIFICATION
--	--	----------	----------------------

# BEST AVAILABLE COPY

**PATENT NUMBER**

**U.S. UTILITY Patent Application**

TMB	O.I.P.E.	PATENT DATE
SCANNED TMB (3) Q.A. <i>[Signature]</i>		

APPLICATION NO. 09/773050	CONT/PRIOR F	CLASS 015	SUBCLASS 351	ART UNIT 1744	EXAMINER Snyder
------------------------------	-----------------	--------------	-----------------	------------------	--------------------

**PARTICIPANTS**

Nam-Ho Lee
Jae-Duck Lee
Min-Ho Park
Im-Suk Choi

### Versatile vacuum cleaner

TITLE

PTO-2040  
12/99

## **ISSUING CLASSIFICATION**

TERMINAL DISCLAIMER	DRAWINGS			CLAIMS ALLOWED	
	Sheets Drwg.	Figs. Drwg.	Print Fig.	Total Claims	Print Claim for O.G.
<input type="checkbox"/> The term of this patent subsequent to _____ (date) has been disclaimed.				<b>NOTICE OF ALLOWANCE MAILED</b>	
<input type="checkbox"/> The term of this patent shall not extend beyond the expiration date of U.S Patent. No. _____ _____ _____				<b>ISSUE FEE</b>	
	(Primary Examiner)	(Date)		Amount Due	Date Paid
<input type="checkbox"/> The terminal ____ months of this patent have been disclaimed.				<b>ISSUE BATCH NUMBER</b>	

**WARNING:**

The information disclosed herein may be restricted. Unauthorized disclosure may be prohibited by the United States Code Title 35, Sections 122, 181 and 368. Possession outside the U.S. Patent & Trademark Office is restricted to authorized employees and contractors only.

Form PTO-438A  
(Rev. 6/99)

FILED WITH:  DISK (CRF)  FICHE  CD-ROM

(Attached in pocket on right inside flap)